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Plant Gene Register PGR95-022
Nucleotide Sequence of a Histone H4 Pseudogene (GenBank X84376) in Arabidopsis thaliana.
Philippe Tacchini* and Virginia Walbot.
Department of Biological Sciences, Stanford University, Stanford, CA 94305.
*Present address: Department of Plant Physiology and Biochemistry, University of Geneva, Pavillon des Isotopes, 20 Blvd., d’Yvoy, CH-1211, Geneva 4, Switzerland.
*Corresponding author; e-mail tacchini@sc2a.unige.ch; fax 41-22-781-5193.

Plant Gene Register PGR95-023
A New Member of the Histone H4 Gene (GenBank X 84376) Family in Zea mays.
Philippe Tacchini* and Virginia Walbot.
Department of Biological Sciences, Stanford University, Stanford, CA 94305.
*Present address: Department of Plant Physiology and Biochemistry, University of Geneva, Pavillon des Isotopes, 20 Blvd., d’Yvoy, CH-1211, Geneva 4, Switzerland.
*Corresponding author; e-mail tacchini@sc2a.unige.ch; fax 41-22-781-5193.

Plant Gene Register PGR95-024
Isolation of the Conglutin Gamma Gene (GSDB L39786) from Lupinus angustifolius L.
Steven C. Ilgoutz and Kenwyn R. Gayler*.
Department of Biochemistry and Molecular Biology, The University of Melbourne, Parkville, Victoria 3052, Australia.
*Corresponding author; e-mail ken@biochemistry.unimelb.edu.au; fax 61-3-347-7730.

Plant Gene Register PGR95-025
Nucleotide Sequence of a cDNA Encoding UMP Synthase from Nicotiana tabacum (GenBank U22260).
Tom Maier, Lan Zhou, and Robert Thornburg*.
Department of Biochemistry and Biophysics, Iowa State University, Ames, IA 50011.
*Corresponding author; e-mail thorn@iastate.edu; fax 1-515-294-0453.

Plant Gene Register PGR95-026
Genomic Nucleotide Sequence of a Rice Peroxidase Gene (DDBJ 49551).
Hiroyuki Ito*, Hirokazu Matsui, Mamoru Honma, and Yuko Ohashi.
Department of Bioscience and Chemistry, Faculty of Agriculture, Hokkaido University, Sapporo 060, Japan (H.I., H.M., M.H.); and Department of Molecular Biology, National Institute of Agrobiological Resources, Tsukuba Science City, Ibaraki 305, Japan (Y.O.).
*Corresponding author; e-mail otih@a1.hines.hokudai.ac.jp; fax 81-11-716-0879.

Plant Gene Register PGR95-027
Isolation of an Arabidopsis cDNA Encoding 3-Ketoacyl-Acyl Carrier Protein Synthase I.1 (GenBank U24177).
Anthony Millar and Ljerka Kunst*.
University of British Columbia, Department of Botany, 3529–6270 University Boulevard, Vancouver, B.C., Canada V6T 1Z4.
*Corresponding author; e-mail kunst@unixg.ubc.ca; fax 1-604-822-6089.
Nucleotide Sequence of a cDNA Encoding Ribosomal Protein L31 (GenBank U23784) from *Nicotiana glutinosa*. Doi Choi, Hae-Keun Yun, Song-Hae Bok, and Sung-Uk Kim*. Bioproducts Research Group, Korea Research Institute of Bioscience and Biotechnology, KIST, P.O. Box 115, Yusung, Taean, 305-600 Korea. *Corresponding author; e-mail doi@geri4680.geri.re.kr; fax 82-42–861-2675.

The Nucleotide Sequence of *Macrocystis pyrifera* Calmodulin cDNA (GenBank X85019). John Love*, I.R. Oliver, and Anthony J. Trewavas. Institute of Cell and Molecular Biology, The University of Edinburgh, King’s Buildings, Mayfield Road, Edinburgh, EH9 3JH, Scotland. *Corresponding author; e-mail john.love@ed.ac.uk; fax 44-131-650-5392.

Nucleotide Sequence of a Wheat cDNA Encoding Adenine Phosphoribosyltransferase (GenBank U22442). Barbara Moffat, Kirk Schnorr*, Catherine Gaillard, Elizabth Biget, and Michel Laloue. Department of Biological Chemistry, Institute of Molecular Biology, University of Copenhagen, Solvgade 83, DK-1307, Copenhagen K, Denmark (K.S.); Department of Biology, University of Waterloo, Waterloo, Ontario N2L 3G1, Canada (B.M.); and Laboratoire de Biologie Cellulaire, Institute National de la Recherche Agronomique, Route de St. Cyr, 78023, Versailles Cedex, France (C.G., E.B., M.L.). *Corresponding author; e-mail schnorr@mermaid.molbio.ku.dk; fax 45-35–32-20-40.

Isolation of a cDNA (EMBL X85803) Encoding a Putative Chloroplastic Isoform of Cysteine Synthase from Maize. Karl A. Brander, George W. Owtrtrim, and Christian Brunold*. Institute of Plant Physiology, Altenbergrain 21, CH-3013 Bern, Switzerland. *Corresponding author; e-mail brunold@pfp.unibe.ch; fax 41–31–332-2059.

A cDNA Sequence of 10 kDa Prolamin from Long Grain Rice (EMBL X84649). Zhi Ping Zhu*. Shanghai Institute of Plant Physiology, Academica Sinica, Shanghai, China 200032.

The Nucleotide Sequence of a CDNA Encoding a Manganese-Superoxide Dismutase (GenBank U24500) from *Chlamydomonas reinhardtii*. Kaoru Kitayama, Masahiko Kitayama, and Robert K. Togasaki*. Department of Biology, Indiana University, Bloomington, IN 47405. *Corresponding author; e-mail togasaki@bio.indiana.edu; fax 1–812–855–6705.

Isolation and Characterization of a Potato Catalase cDNA (GenBank U27082). Gusui Wu* and Dilip M. Shah. Monsanto Company, 700 Chesterfield Village Parkway, St. Louis, MO 63017. *Corresponding author; e-mail ggwu@ccmail.monsanto.com; fax 1-314-537-7015.

A cDNA Clone for Glutamate 1-Semialdehyde 2,1-Aminomutase (GenBank L39279) from Tomato. Gary F. Polking, David J. Hannapel*, and Richard J. Gladon. Department of Horticulture and Interdepartmental Plant Physiology Major, Iowa State University, Ames, IA 50011-1100. *Corresponding author; e-mail djh@iastate.edu; fax 1-515–294-0730.

Cloning of a Polygalacturonase-Inhibiting Protein from Kiwifruit (GenBank Z49063). Craig G. Simpson, Elspeth MacRae, and Richard C. Gardner*. Scottish Crop Research Institute, Invergowrie, Dundee DD2 5DA, Scotland (C.G.S.); Hort Research, Mt. Albert Research Center, Private Bag 92169, Auckland, New Zealand (R.C.G.); and School of Biological Sciences, Private Bag 92019, Auckland, New Zealand (C.G.S., R.C.G.). *Corresponding author; e-mail rc.gardner@auckland.ac.nz; fax 64-9-373-7414.

Isolation and Characterization of a Potato Catalase cDNA (GenBank U27082). Gusui Wu* and Dilip M. Shah. Monsanto Company, 700 Chesterfield Village Parkway, St. Louis, MO 63017. *Corresponding author; e-mail ggwu@ccmail.monsanto.com; fax 1-314-537-7015.

The Tobacco SUP1 cDNA (EMBL L38828 and L38829) Encodes an EF-1-alpha Related GTP-Binding Protein with High Homology to the Yeast Omnipotent Suppressor (SUP) Proteins. Marta Szell, Thomas Haizel, Geza Dallman*, Miklos Szekeres, and Ferenc Nagy. Plant Biology Institute, Biological Research Center of the
Hungarian Academy of Sciences, P.O. Box 521, H-6701 Szeged, Hungary (M. Szell, M. Szekeres, F.N.); and Friedrich Miescher-Institute, P.O. Box 2543, CH-4002 Basel, Switzerland (T.H., G.D., F.N.).

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Plant Gene Register PGR95-039
Isolation and Characterization of a cDNA Clone (GenBank U25275) Encoding a TATA-Binding Protein from the Common Ice Plant, *Mesembryanthemum crystallinum*.
Holly J. Schaeffer, Nancy R. Forsthoefel, and John C. Cushman*
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Plant Gene Register PGR95-040
Cloning of Aspen Xylem Caffeoyl-CoA 3-O-Methyltransferase (GenBank U27116).
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Phytotechnology Research Center and Department of Biological Sciences, Michigan Technological University, Houghton, MI 49931–1295.
*Corresponding author; e-mail wcampbel@mtu.edu; fax 1–906–487–3355.

Plant Gene Register PGR95-041
A Full-Length Genomic Nucleotide Sequence of the Tomato Cytosolic Cu, Zn Superoxide Dismutase Gene (GenBank X87372).
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